



HEIDENHAIN



Montageanleitung
Mounting Instructions
Instructions de montage
Istruzioni di montaggio
Instrucciones de montaje

RON 905

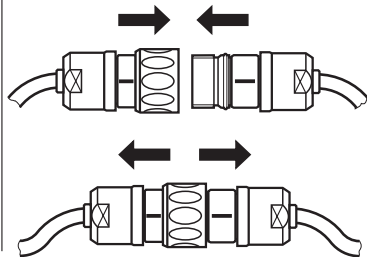
8/2001



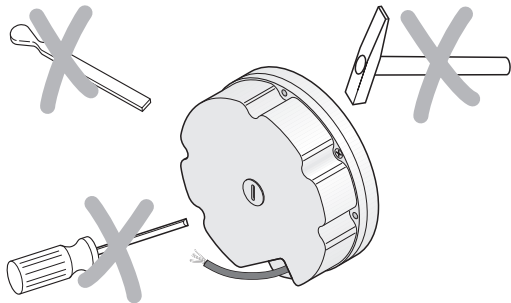
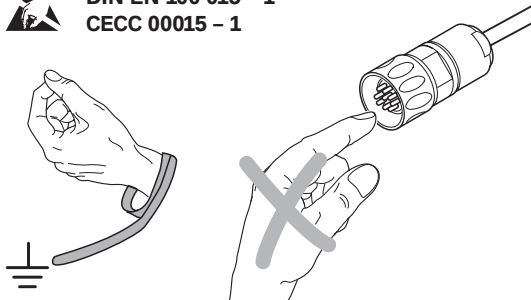
1.



2.



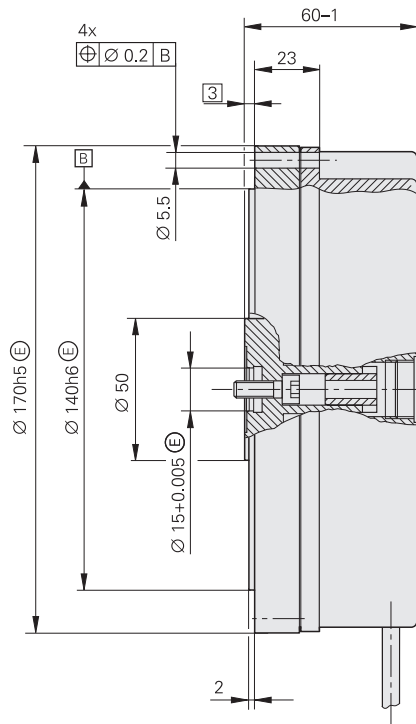
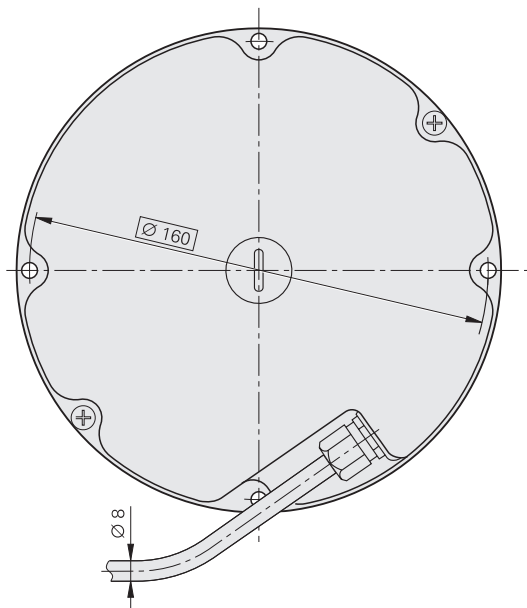
DIN EN 100 015 - 1
CECC 00015 - 1

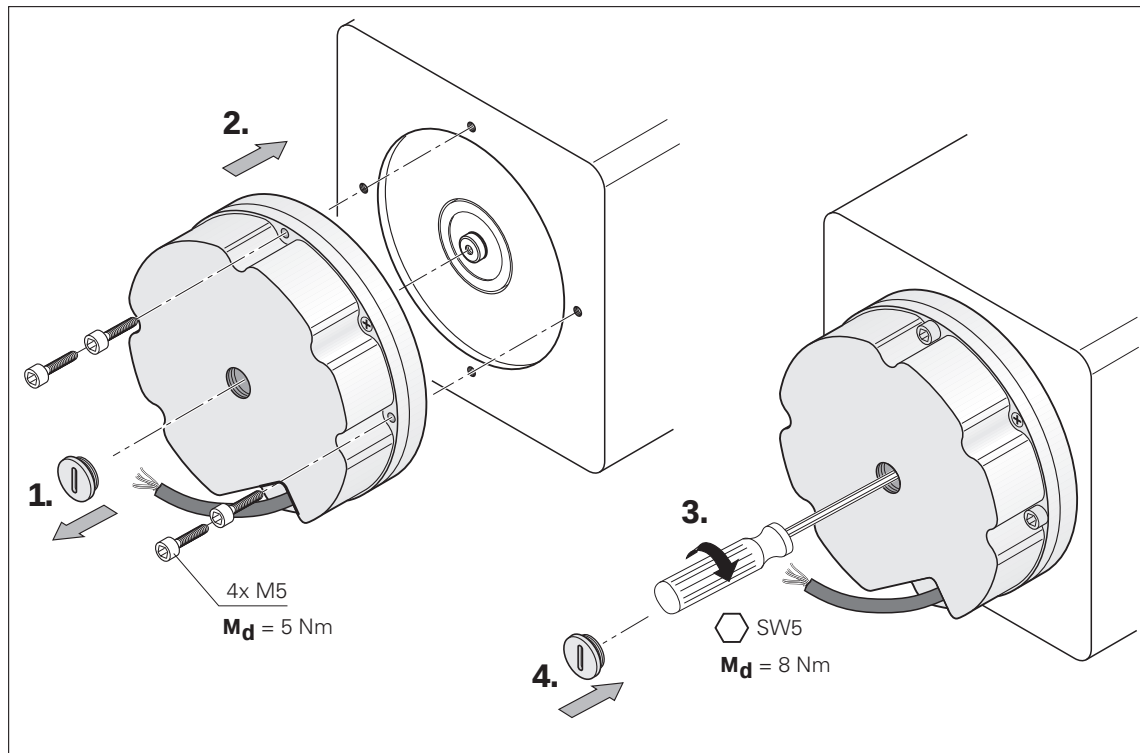


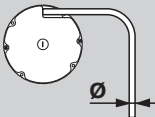
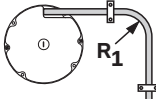
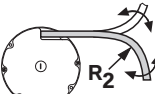
mm

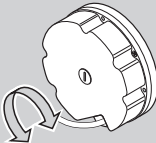


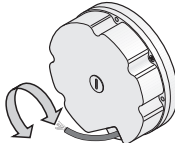
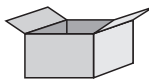
TOLERANCING ISO 8015
ISO 2768 - m H

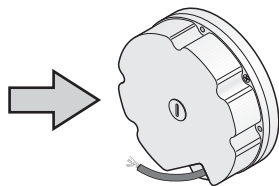




		
Ø 8 mm	$R_1 \geq 40 \text{ mm}$	$R_2 \geq 100 \text{ mm}$

	IP 64 EN 60529
	M_d ≤ 0.05 Nm (20 °C) I = 0.345 · 10⁻³ kgm²

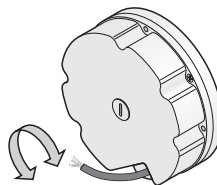
 °C (°F)	 10 ... 30 °C (50 ... 86 °F)  -30 ... 50 °C (-22 ... 122 °F)
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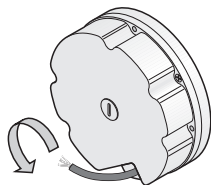
$$U_P = 5 \text{ V} \pm 5 \% \\ (\text{max. } 250 \text{ mA})$$



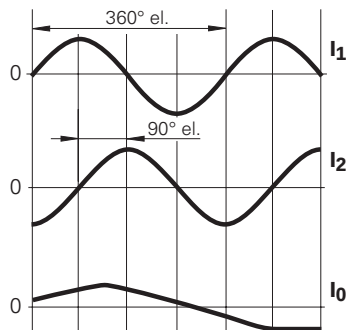
EN 50 178



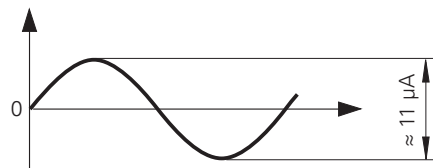
$$n \leq \begin{cases} \frac{40}{36\,000} \cdot 10^3 \cdot 60 \text{ min}^{-1} (-3\text{dB}) = 66 \text{ min}^{-1} (-3\text{dB}) \\ 100 \text{ min}^{-1} \end{cases}$$



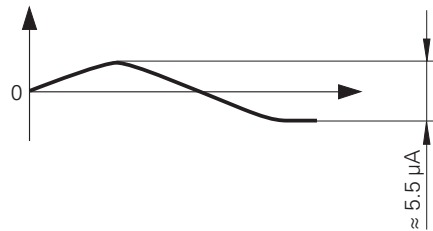
I_1, I_2, I_0

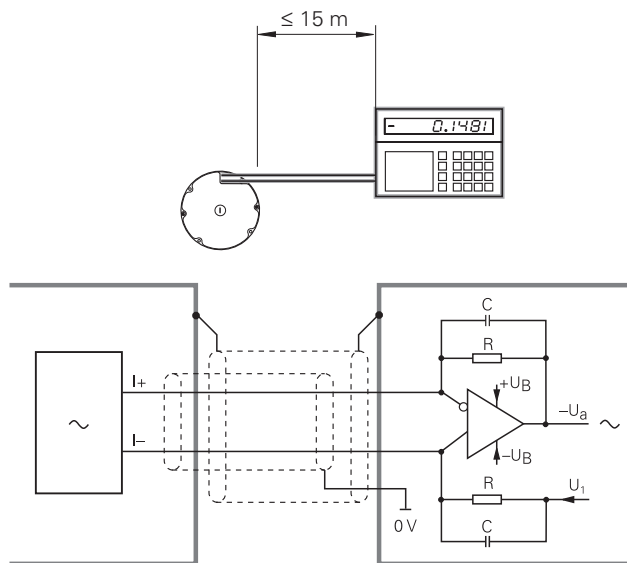


I_1, I_2



I_0



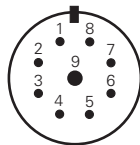
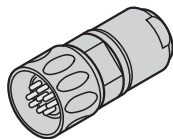


RC 4157

$C = 27 \text{ pF}$

$R = 100 \text{ k}\Omega$

$U_1 = 2.5 \text{ V}$

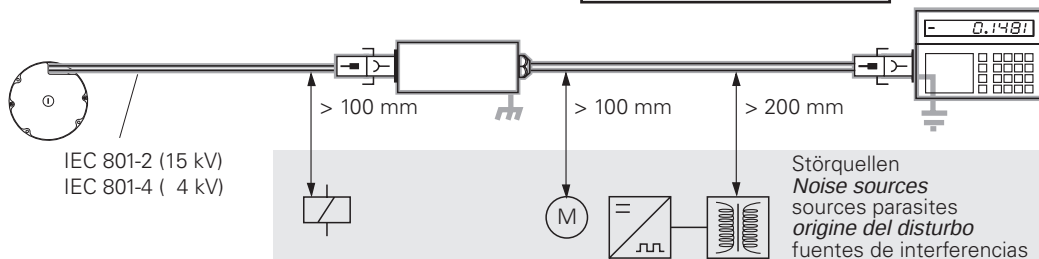


1) Außenschirm auf Gehäuse
External shield on housing
 blindage externe sur boîtier
schermo esterno sulla carcassa
 blindaje externo a carcasa

2) Innenschirm
Internal shield
 blindage interne
schermo interno
 blindaje interno

1	2	5	6	7	8	3	4	1)	9
I_1		I_2		I_0		5V U_P	0V U_N		2)
+	-	+	-	+	-				
grün <i>green</i> vert <i>verde</i> verde	gelb <i>yellow</i> jaune <i>giallo</i> amarillo	blau <i>blue</i> bleu <i>azzurro</i> azul	rot <i>red</i> rouge <i>rosso</i> rojo	grau <i>gray</i> gris <i>grigio</i> gris	rosa <i>pink</i> rose <i>rosa</i> rosa	braun <i>brown</i> brun <i>marrone</i> marrón	weiß <i>white</i> blanc <i>bianco</i> blanco		weiß/braun <i>white/brown</i> blanc/brun <i>bianco/marrone</i> blanco/marrón

EN 50 178



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